Express Mail Label No. Dated: \_\_\_\_\_

Docket No.: 05986/100I147-US1

(PATENT)

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Max Costa et al.

Application No.: 10/057,832

Filed: January 25, 2002

For: METHODS AND COMPOSITIONS USING

CAP43 PROTEINS AND NUCLEIC ACIDS TO

DIAGNOSE AND TREAT CANCER AND

OTHER DISORDERS

Confirmation No.: 1550

Art Unit: 1642

Examiner: Susan Nmn Ungar

### CONSENT OF ASSIGNEE IN SUPPORT OF PETITION PURSUANT TO 37 C.F.R. 1.48(A)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

- I, Abram M. Goldfinger, hereby declare and state as follows:
- 1. I am the Executive Director of Industrial Liaison and Technology Transfer at New York University, the assignee of this application. I am an official empowered to act on behalf of New York University, and make these statements in that capacity.
- 2. New York University is the assignee of all right, title and interest in and to this application by virtue of an assignment from the original named inventors Max Costa, Konstantin Salnikow and Herman Yee. That assignment is recorded in the U.S. Patent and Trademark Office at Reel 012933, Frame 0969.

- 3. I understand that a Petition is being filed in the U.S. Patent and Trademark Office to amend the inventorship of this application. I understand, in particular, that the Petition seeks add the name of Hakan Cangul as a co-inventor of this application.
- 4. I hereby give written consent, on behalf of the assignee New York University, for this change in the inventorship set forth for the application.
- 5. I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of this application or any patent issuing thereon.

Respectfully submitted,

Dated: 2/15/09

Abram M. Goldfinger Executive Director,

Industrial Liaison/Technology Transfer

Docket No.: 05986/100I147-US1

New York University

70 Washington Square South

New York, New York 10012

Tel. (212) 263-3115

PTO/SB/17 (12-04v2)
Approved for use through 7/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no person are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known Effective on 12/08/2004. 10/057,832-Conf. #1642 Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). Application Number **FEE TRANSMITTAL** January 25, 2002 Filing Date Max Acosta First Named Inventor For FY 2005 Examiner Name S. N. Ungar X Applicant claims small entity status. See 37 CFR 1.27 1642 Art Unit

TOTAL AMOUNT OF PAYMENT	(\$) 130.00		Attorney Docket	No.	05986/1001147	7-US1	
METHOD OF PAYMENT (check	( all that apply)						
x Check Credit Card	Money Order	Nor	oe Other	please ide	ntify):		
Deposit Account Deposit Ac	count Number: 04-	0100	_ Deposit Account Na	me:	Darby & Da	arby P.C.	,
For the above-identified dep	osit account, the D	Director is	hereby authorize	ed to: (ch	eck all that apply)		
Charge fee(s) indicate	d below		Charg	e fee(s) ir	ndicated below, ex	ccept for t	he filing fee
Charge any additional fee(s) under 37 CFR		ment of	x Credit	any over	payments		
FEE CALCULATION			· · · · · · · · · · · · · · · · · · ·				
1. BASIC FILING, SEARCH, AND E	XAMINATION FE	ES			<del></del>		
F	ILING FEES	SEA	ARCH FEES	EXAM	INATION FEES		
Application Type Fee (	Small Entity \$) Fee (\$)	Fee (\$	Small Entity Fee (\$)	Fee (\$	Small Entity ) Fee (\$)	Fees	Paid (\$)
Utility 300		500	250	200	100		
Design 200	100	100	50	130	65		
Plant 200	100	300	150	160	80		
Reissue 300	150	500	250	600	300		
Provisional 200	100	0	0	0	0	,	
2. EXCESS CLAIM FEES						****	Small Entity
Fee Description						Fee (\$)	<u>Fee (\$)</u>
Each claim over 20 (including Reis						50	25
Each independent claim over 3 (inc	luding Reissues)					200	100
Multiple dependent claims						360	180
Total Claims Extra Claims	Fee (\$)	Fee P	Paid (\$)	_	Multiple Depende		₹.
26	× = _			<u> </u>	Fee (\$) F	ee Paid (	<u>\$)</u>
Indep. Claims Extra Claims	Foo (\$)	Eoo B	aid (\$)				
4 - 15 =		1 00 1	aiu (\$)				
3. APPLICATION SIZE FEE							
If the specification and drawings elistings under 37 CFR 1.52(e)), sheets or fraction thereof. See	the application si	ze fee du	e is \$250 (\$125 :				
<u>Total Sheets</u> <u>Extra Sheet</u>			dditional 50 or fra		<del></del>	<u>Fee</u>	Paid (\$)
4. OTHER FEE(S)						Fees	Paid (\$)
Non-English Specification, \$13							
Other (e.g., late filing surcharge)	/.		end Inventorshi	p (37 C.I	F.R. §§ 1.48(a)	4.	00.00
	and 1.1	17(i))				1;	30.00
SUBMITTED BY	<del>_</del>					-	
Signature Sanue?	Joseph.		Registration No. (Attorney/Agent)	43,287	7 Telephone	(212) 5	27-7610
Name (Print/Type) Samuel S. Wood					Date	January	27, 2005

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Express Mail Label No.	Dated:		 _

Docket No.: 05986/100I147-US1

(PATENT)

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Max Costa et al.

Application No.: 10/057,832

Customer No.: 07278

Filed: January 25, 2002

Art Unit: 1642

For:

METHODS AND COMPOSITIONS USING

CAP43 PROTEINS AND NUCLEIC ACIDS

TO DIAGNOSE AND TREAT CANCER

AND OTHER DISORDERS

Examiner: Susan Ungar

## PETITION TO CORRECT INVENTORSHIP OF A NON-PROVISIONAL APPLICATION UNDER 37 C.F.R. § 1.48(a)

MAIL STOP PETITION Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

This is a petition under 37 C.F.R. § 1.48(a) to correct the inventorship of the above identified non-provisional application. This petition is accompanied by: (1) a statement by Hakan Cangul, the person being added as a co-inventor; (2) a Declaration and Power of Attorney signed by each of the inventors; (3) a check in payment of the estimated processing fee; and (4) a written statement of an authorized officer for New York University, the assignee of this application, consenting to the change of inventorship. A statement under 37 C.F.R. § 3.73(b) also accompanies this petition.

130.00 DP

02/03/2005 ANABII 00000086 10057832

The above identified application originally identified Max Costa, Konstantin Salnikow, and

Herman Yee as inventors. The actual inventors of the present invention are Max Costa, Konstantin

Salnikow, Herman Yee, and Hakan Cangul.

As explained in the signed statement of Dr. Hakan Cangul, the failure to name him as an

inventor occurred through error and without any deceptive intention on his part. It is respectfully

requested that Hakan Cangul be added as an inventor to the above-identified non-provisional

application.

A check for the estimated fee of \$130.00 required under 37 C.F.R. § 1.17(i) is submitted

with this petition. The Commissioner is authorized to charge any deficiency or credit any excess in

this fee to Deposit Account No. 04-0100.

Respectfully submitted,

Dated: January 27, 2005

Samuel Woodley, Ph.D.

Reg. No. 43,287

DARBY & DARBY P.C.

Post Office Box 5257

New York, NY 10150-5257

212-527-7700

AgentsAttorneys for Applicants

Express Mail Label No.	Dated:	

Docket No.: 05986/100I147-US1

(PATENT)

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Max Costa et al.

Application No.: 10/057,832

Customer No.: 07278

Filed: January 25, 2002

Art Unit: 1642

For: METHODS AND COMPOSITIONS USING

CAP43 PROTEINS AND NUCLEIC ACIDS TO DIAGNOSE AND TREAT CANCER

AND OTHER DISORDERS

Examiner: Susan Ungar

# STATEMENT OF HAKAN CANGUL IN SUPPORT OF PETITION UNDER 37 C.F.R. § 1.48(a) TO CORRECT INVENTORSHIP

MAIL STOP PETITION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

- I, Hakan Cangul, hereby declare and state as follows:
- I am a citizen of Turkey and am more than twenty-one (21) years of age. I presently reside
  in Turkey at the address Besevler Mah. 75. Yil Cumhuriyet Cad., Gumusyildiz Sit. 722 Prs.
  No: 10, Bursa, TURKEY.
- 2. I have been advised by counsel, and therefore believe, that I am a co-inventor of the subject matter claimed in the above-captioned patent application, along with Max Costa, Konstantin Salnikow, and Herman Yee.

3. I have also been advised by counsel, and therefore believe, that this application was originally filed without naming me as a co-inventor. In particular, I understand that the application was filed naming only my co-inventors Max Costa, Konstantin Salnikow, and Herman Yee.

4. I understand from counsel, and therefore also believe, that a Petition to Correct Inventorship is being submitted in connection with this application, requesting that my name be included, along with the names of Max Costa, Konstantin Salnikow, and Herman Yee, as co-inventor of this application. I am making this Declaration in support of that Petition to Correct Inventorship.

5. I declare that the omission of my name as a co-inventor of this application occurred without any deceptive intent on my part.

6. I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful statements and the like so made are punishable by fine or imprisonment or both under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Date: 08 25 2004

Hakan Cangal, M.D., Ph.D.

<del></del>		
Express Mail Label No.	Dated:	



# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE DECLARATION FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am an original, first and joint inventor of the subject matter which is described and claimed and for which a patent is sought on the invention entitled:

### METHODS AND COMPOSITIONS USING CAP43 PROTEINS AND NUCLEIC ACIDS TO DIAGNOSE AND TREAT CANCER AND OTHER DISORDERS

the specification of which was filed on January 25, 2002 as Application No. 10/057,832.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by an amendment, if any, specifically referred to herein. I do not know and do not believe that the same was ever known or used in the United States of America before my or our invention thereof or patented or described in any printed publication in any country before my or our invention thereof, or more than one year prior to this application, or in public use or on sale in the United States of America more than one year prior to this application, that the invention has not been patented or made the subject of an inventor's certificate issued before the date of this application in any country foreign to the United States of America on an application filed by me or my legal representatives or assigned more than twelve months prior to this application.

I acknowledge the duty to disclose all information known to me that is material to patentability in accordance with Title 37, Code of Federal Regulations, § 1.56.

#### FOREIGN PRIORITY CLAIM

I hereby claim foreign priority benefits under Title 35, United States Code § 119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

of the application on which priority is claimed:
x no such foreign applications have been filed
such foreign application have been filed as follows:

# EARLIEST FOREIGN APPLICATION(S), IF ANY FILED WITHIN 12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION

Application Number	Country	Date of Filing	Priority Claimed Under 35 USC 119
			Yes No
			Yes No
			Yes No

# ALL FOREIGN APPLICATION(S), IF ANY FILED MORE THAN 12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION

Application Number	Country	Date of Filing

### CLAIM FOR BENEFIT OF EARLIER U.S. PROVISIONAL APPLICATIONS

I hereby claim priority benefits under Title 35	5, United States Code §119(e), of any United Stat	es
provisional patent application(s) listed below:	:	

no such U.S. provisional applications ha	ave been	mea.
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x such U.S. provisional application have been filed as follows:

Application Number	Date of Filing	Priority Claimed Under 35 USC 119
60/264,268	January 25, 2001	x Yes No
		Yes No
		Yes No

### CLAIM FOR BENEFIT OF EARLIER U.S./PCT APPLICATION(S)

I hereby claim the benefit under Title 35, United States Code, §120 of the United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose all information that is material to patentability in accordance with Title 37, Code of Federal Regulations, §1.56 which became available to me between the filing date of the prior application and the national or PCT international filing date of this application:

x no su	ich U.S./PCT applications	have been filed.	
such	U.S./PCT application have	e been filed as follows	s:
	Application Number	Date of Filing	Status (Patented/Pending/Abandoned)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

I hereby appoint the practitioners under Customer Number

### 07278

jointly, and each of them severally, my attorneys at law/patent agent(s), with full power of substitution, delegation and revocation, to prosecute this application, to make alterations and amendments therein, to receive the patent, and to transact all business in the U. S. Patent and Trademark Office connected therewith.

Please mail all correspondence to Samuel S. Woodley, Ph.D., whose address is:

Darby & Darby P.C.
P.O. Box 5257
New York, New York 10150-5257

Please direct telephone calls to: Samuel S. Woodley, Ph.D. at (212) 527-7610.

Please direct facsimiles to: (212) 753-6237

Full name of sole or first inventor	
Max Costa	
Sole or first inventor's signature	Date
Residence	
Hoboken, New Jersey	
Citizenship US	
Mailing Address	
200 75: + 0 + 4/2	
208 First Street #3	
Hoboken, NJ 07030	
Full name of second inventor, if any	
Konstantin Salnikow	
Second inventor's signature	Date
K. Salin	12.17.04
Residence	
Ijamsville, Maryland	(
Citizenship US	
Mailing Address	
700/ L-4 Pl	
7806 Lythan Place Ijamsville, MD 21754	
IJanisvilic, IVID 21/34	
Full name of third inventor, if any	
Herman Yee	
Third inventor's signature	Date
Residence	
Pomone, New York	
Citizenship US	
Mailing Address	
54 Halloy Drive	
54 Halley Drive Pomone, New York 10970	
Tomono, New Tork 107/0	
Full name of fourth inventor, if any	
Hakan Cangul	
Fourth inventor's signature	Date
Residence	
Bursa, Turkey	
Citizenship Turkey	
Mailing Address	
Besevler Mah. 75. Yil Cumhuriyet Cad.	
Gumusyildiz Sit. 722 Prs. No: 10 Bursa	
TURKEY	

Full name of sole or first inventor	
Max Costa	Date
Sole or first inventor's signature	
Residence	
Ramsey, New Jersey	
Citizenship US	
Mailing Address	
	·
207 East Crescent Avenue	
Ramsey, New Jersey 07446	
Full name of second inventor, if any	
Konstantin Salnikow	
Second inventor's signature	Date
Second myellon a stemany	
Residence	
Waldwick, New Jersey	
Citizenship US  Mailing Address	
Maning Address	• .
3 Gateway Court	
Waldwick, New Jersey 07463	
Full name of third inventor, if any	
Herman Yee	Date
Third inventor's signature	9/15704
- Jones	
Residence	·
Pomone, New York	
Citizenship US	
Mailing Address	
54 Halley Drive	,
Pomone, New York 10970	
	· · · · · · · · · · · · · · · · · · ·
if one	
Full name of fourth inventor, if any	
Hakan Cangul Fourth inventor's signature	Date
Fourth waterior a signature	
Residence	
Bursa, Turkey	
Citizenship Turkey	
Mailing Address Besevler Mah. 75. Yil Cumhuriyet Cad.	
Gumusyildiz Sit. 722 Prs. No: 10	
Bursa	
TURKEY	

Full name of sole or first inventor	•
Max Costa	
Sole or first inventor's signature	Date ( 2 ) ~ 1/~
1/1/	12/01/54
Residence	, , ,
Hoboken, New Jersey	
Citizenship US	
Mailing Address	
208 First Street #3	
Hoboken, NJ 07030	
Full name of second inventor, if any	
Konstantin Salnikow	
Second inventor's signature	Date
Residence	
Ijamsville, Maryland	
Crūzenship US	
Mailing Address	
7806 Lythan Place	
Ijamsville, MD 21754	
Full name of third inventor, if any	
Herman Yee	
Third inventor's signature	Date
Residence	
Pomone, New York	
Citizenship US	
Mailing Address	
54 Halley Drive	
Pomons, New York 10970	
Full name of fourth inventor, if any	
Hakan Cangul	Date
Fourth inventor's signature	
Residence	<u></u>
Bursa, Turkey	
Citizenship Turkey	
Mailing Address	
Besevler Mah. 75. Yil Cumhuriyet Cad.	
Gumusyildiz Sit. 722 Prs. No: 10	
Bursa	
TURKEY	

Full name of sole or first inventor	
Max Costa	
Sole or first inventor's signature	Date
Residence	
Ramsey, New Jersey	
Citizenship US	
Mailing Address	
207 East Crescent Avenue	
Ramsey, New Jersey 07446	
Full name of second inventor, if any	
Konstantin Salnikow	
Second inventor's signature	Date
Residence	
Waldwick, New Jersey	
Citizenship US	
Mailing Address	
3 Gateway Court	•
Waldwick, New Jersey 07463	
·	
Full name of third inventor, if any	
Herman Yee	
Third inventor's signature	Date
Residence	
Pomone, New York	
Citizenship US	
Mailing Address	
54 Halley Drive	
Pomone, New York 10970	
Full name of fourth inventor, if any	
Hakan Cangul	
Fourth inventor's signature	Date
	08.25.2004
Residence	
Bursa, Turkey	
Citizenship Turkey	
Mailing Address	
Besevler Mah. 75. Yil Cumhuriyet Cad.	
Gumusyildiz Sit. 722 Prs. No: 10	
Bursa	
TURKEY	

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PTO/SB/96 (09-04)
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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

STATEMENT UNDER 37 CFR 3.73(b)	
Applicant/Patent Owner: Max Costa et al.	
Application No./Patent No.: 10/057,832 Filed/Issue Date: January 25, 2002	
METHODS AND COMPOSITIONS USING CAP43 PROTEINS AND NUCLEIC ACIDS TO Entitled:  DIAGNOSE AND TREAT CANCER AND OTHER DISORDERS	
New York University , a University (Name of Assignee) , a University (Type of Assignee, e.g., corporation, partnership, university, government agency	. etc.)
states that it is:	
1. x the assignee of the entire right, title, and interest; or	
2. an assignee of less than the entire right, title and interest.	
The extent (by percentage) of its ownership interest is % in the patent application/patent identified above by virtue of either:	
A.      An assignment from the original named inventor(s) of the patent application/patent identified above. assignment was recorded in the United States Patent and Trademark Office at Reel 012933     Frame 0969  OR	ſhe ,
B. A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:	
From: Max Costa, Konstantin Salnikow and Herman Yee To: New York University  The document was recorded in the United States But to the University  The document was recorded in the United States But to the University	_
The document was recorded in the United States Patent and Trademark Office at Reel 012933 , Frame 0969	
2. From: To:	
	_
Copies of assignments or other documents in the chain of title are attached.  [NOTE: A separate copy ( <i>i.e.</i> , a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]  The undersigned (whose title is supplied below) is authorized to get on behalf of the assignment.	
The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.	
Signature Date	_
Abram M. Caldinara	
Abram M. Goldfinger (212) 263-3115 Printed or Typed Name Telephone Number	-